

INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB2004/003500

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A47G1/06 G02B6/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A47G G02B F21V

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 860 171 A (KOJIMA TAKESHI) 22 August 1989 (1989-08-22) the whole document	1-4,6,7, 14
X	GB 2 030 750 A (PIERRE LO INTERNATIONAL LTD) 10 April 1980 (1980-04-10) the whole document	1,2,6,7, 14
X	US 5 371 656 A (IORFIDA PAUL) 6 December 1994 (1994-12-06) the whole document	1,2,6,7, 14,15
X	DE 295 01 288 U (LU ALEX ET AL) 12 October 1995 (1995-10-12) the whole document	1,2,6,14
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the International filing date but later than the priority date claimed

T later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the International search

4 October 2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 99/41543 A (IMPERIAL CHEMICAL INDUSTRIES PLC) 19 August 1999 (1999-08-19) the whole document -----	2-7
X	US 5 390 436 A (ASHALL JOHN) 21 February 1995 (1995-02-21) the whole document -----	2-6
A	DE 90 16 695 U (WILLUHN KLAUS) 16 January 1992 (1992-01-16) the whole document -----	7-12

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2004/003500

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 4860171	A	22-08-1989	JP 1107406 A JP 2043282 B DE 3835754 A1	25-04-1989 27-09-1990 03-05-1989
GB 2030750	A	10-04-1980	NONE	
US 5371656	A	06-12-1994	NONE	
DE 29501288	U	12-10-1995	DE 29501288 U1	12-10-1995
WO 9941543	A	19-08-1999	AU 2537299 A WO 9941543 A1 ZA 9901238 A	30-08-1999 19-08-1999 17-08-1999
US 5390436	A	21-02-1995	AT 138753 T AU 647834 B2 AU 8622691 A WO 9205535 A1 BR 9106868 A CA 2092086 C DE 69119910 D1 DE 69119910 T2 DK 549679 T3 EP 0549679 A1 ES 2089231 T3 GR 3020877 T3 HK 208996 A JP 2920785 B2 JP 6505809 T KR 9613210 B1 SG 68563 A1 US 5625968 A	15-06-1996 31-03-1994 15-04-1992 02-04-1992 06-07-1993 05-09-1995 04-07-1996 23-01-1997 14-10-1996 07-07-1993 01-10-1996 30-11-1996 29-11-1996 19-07-1999 30-06-1994 02-10-1996 16-11-1999 06-05-1997
DE 9016695	U	16-01-1992	DE 9016695 U1	16-01-1992